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ATTORNEY DOCKET NUMBER  
020431.0985

PATENT APPLICATION  
09/594,652

1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Shekhar Iyer, et al.

Serial No.: 09/594,652

Filing Date: June 15, 2000

Art Unit: 2766

Title: PRODUCT SUBSTITUTION SEARCH METHOD

*# 4/Revocation  
g. J. Gagnier  
8/15*

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

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REVOCATION OF ATTORNEY AND APPOINTMENT  
OF NEW ATTORNEYS FOR NON-PROVISIONAL APPLICATION, WITH  
CERTIFICATE UNDER 37 C.F.R. 3.73(b)

i2 Technologies US, Inc., a Nevada corporation, certifies that it is the assignee in the patent application identified above by virtue of a chain of title from the inventors, of the patent application identified above, to the current assignee as shown below:

1. From: Prashant Soral  
To: i2 Technologies, Inc.  
Assignment recorded at Reel 011106, Frame 0394, on September 18, 2000;
2. From: Shekhar Iyer  
To: i2 Technologies, Inc.  
Assignment recorded at Reel 011108, Frame 0415, on September 19, 2000;
3. From: i2 Technologies, Inc.  
To: i2 Technologies US, Inc.  
A copy of which is attached.

I, Robert C. Donohoo, VP, Corporate Secretary and General Counsel of i2 Technologies US, Inc., a Nevada corporation, am empowered to sign this certificate on behalf of the assignee.

I hereby revoke all prior powers of attorney in the subject application and appoint the following as principal attorneys with full power to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Jerry W. Mills	Reg. No. 23,005
Robert M. Chiaviello	Reg. No. 32,461
Ann C. Livingston	Reg. No. 32,479
Kevin J. Meek	Reg. No. 33,738
Scott F. Partridge	Reg. No. 28,142
Harold E. Meier	Reg. No. 22,428
Thomas R. Nesbitt, Jr.	Reg. No. 22,075
James J. Maune	Reg. No. 26,946
Charles S. Fish	Reg. No. 35,870
Thomas R. Felger	Reg. No. 28,842
T. Murray Smith	Reg. No. 30,222
Richard J. Moura	Reg. No. 34,883
James B. Arpin	Reg. No. 33,470
Jay B. Johnson	Reg. No. 38,193
Barton E. Showalter	Reg. No. 38,302
David G. Wille	Reg. No. 38,363
Terry J. Stalford	Reg. No. 39,522
Bradley P. Williams	Reg. No. 40,227
Robert W. Holland	Reg. No. 40,020
Christopher W. Kennerly	Reg. No. 40,675
Douglas M. Kubehl	Reg. No. 41,915
David M. Doyle	Reg. No. 43,596
Tara D. Knapp	Reg. No. 43,723

Brian W. Oaks	Reg. No. 44,981
Luke K. Pedersen	Reg. No. 45,003
William R. Borchers	Reg. No. 44,549
Matthew B. Talpis	Reg. No. 45,142
Jeffery D. Baxter	Reg. No. 45,560
Keiko Ichiye	Reg. No. 45,460
Thomas A. Beaton	Reg. No. 46,543
Kurt M. Pankratz	Reg. No. 46,977
Brian E. Szymczak	Reg. No. 47,120
Thomas J. Frame	Reg. No. 47,232
Michael R. Barré	Reg. No. 44,023
Scott F. Wendorf	Reg. No. 48,029
Chad C. Walters	Reg. No. 48,022
Travis W. Thomas	Reg. No. P48,667

Patent Agents:

Brian A. Dietzel	Reg. No. 44,656
------------------	-----------------

Please address all correspondence to the following:

Christopher W. Kennerly, Esq.  
Baker Botts L.L.P.  
2001 Ross Avenue, Suite 600  
Dallas, TX 75201-2980  
Tel: (214) 953-6812

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the

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PATENT APPLICATION  
09/594,652

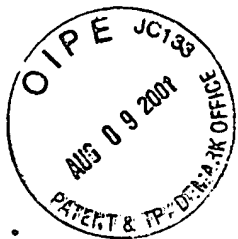
4

United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

i2 Technologies US, Inc.

8-3-01  
Date

By:   
Robert C. Donohoo  
VP, Corporate Secretary  
and General Counsel



Total Pages		Total Pages	
<input type="checkbox"/> New Appln.; CIP; Con.; CIP; Div.		<input type="checkbox"/> Extension of Title	
<input type="checkbox"/> Provisional; Converted Provisional (Specification, Claims, Abstract)		<input type="checkbox"/> Notice of Appeal	
<input type="checkbox"/> Bibliographic Data Sheet		<input type="checkbox"/> Appeal Brief	
<input type="checkbox"/> Declaration/Power of Attorney		<input type="checkbox"/> Issue Fee Transmittal	
<input checked="" type="checkbox"/> Assignment		<input type="checkbox"/> Check No. _____ Amt. _____	
<input type="checkbox"/> Verified Statement		<input type="checkbox"/> Check No. _____ Amt. _____	
<input type="checkbox"/> Formal Drawing		<input checked="" type="checkbox"/> Serial No. <u>09/594,652</u>	
<input type="checkbox"/> Informal Drawings		<input type="checkbox"/> Other _____	
<input type="checkbox"/> Amendment/Response			

Name of Inventor(s): <u>Iyer</u>		Receipt Date & Serial No:
Title of Invention: <u>PRODUCT SUBSTITUTION ...</u>		
Client or Applicant: <u>i2 TECH.</u>	BB File No.: <u>020431.0985</u>	
Mailed: <u>7/27/01</u>		
Due: _____	Certificate of Mailing Express Mail <input type="checkbox"/> Receipt No.: _____	
Atty/Secy: <u>CWK/sds</u>	Certificate of Mailing First Class Mail <input type="checkbox"/> Hand Delivered <input type="checkbox"/>	

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name and Address of Conveying Party(ies):

i2 Technologies, Inc.  
11701 Luna Road  
Dallas, Texas 75234

Additional name(s) of conveying party(ies) attached?  
\_\_\_ Yes \_\_\_ x No

2. Name and Address of receiving Party(ies):

Name: i2 Technologies US, Inc.  
Internal Address:  
Street Address: 11701 Luna Road  
City: Dallas  
State: Texas Zip 75234

3. Nature of conveyance:

<input checked="" type="checkbox"/> X	Assignment	<input type="checkbox"/>	Merger
<input type="checkbox"/>	Security Agreement	<input type="checkbox"/>	Change of Name
<input type="checkbox"/>	Other		

Effective Date: July 1, 2001

Additional name(s) & address(es) attached?

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☐ Yes ☒ X No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 09/594,652

B. Patent No.(s)

Additional Numbers attached?

☐ Yes ☒ X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Christopher W. Kennerly.  
Internal Address: Baker Botts L.L.P.  
Street Address: 2001 Ross Avenue, Suite 600  
City: Dallas  
State: Texas Zip: 75201-2980

6. Total number of applications and patents involved: One

7. Total Fee (37 CFR 3.41): \$40.00

<input type="checkbox"/>	Enclosed
<input checked="" type="checkbox"/> X	Authorized to be charged to deposit account

8. Deposit account number:

02-0384  
(Attach Duplicate Copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Christopher W. Kennerly  
Name of Person Signing

Christopher W. Kennerly  
Signature

7/26/01  
Date

Total number of pages including cover sheet

12

OMB No. 0651-0011 (exp.4/94)

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Mail documents to be recorded with required cover sheet information:

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Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.

U.S. Patent and Trademark Office

DAL01:619238.IDAL01:465665.1

## NUNC PRO TUNC PATENT ASSIGNMENT

WHEREAS, i2 TECHNOLOGIES, INC. (hereafter "Assignor"), a Delaware corporation, having an address of 11701 Luna Road, Dallas, Texas 75234, is the owner of the patents and patent application set forth on Exhibit A attached hereto and the inventions described and claimed therein (hereafter the "Patent Property"); and

WHEREAS, i2 TECHNOLOGIES US, INC. (hereafter "U.S. Assignee"), a Nevada corporation, having an address of 11701 Luna Road, Dallas, Texas 75234, did acquire all right, title and interest in and to the Patent Property in the United States of America as the result of an assignment of the Patent Property on July 1, 2001.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over *Nunc Pro Tunc* to U.S. Assignee, all right, title and interest in and to the Patent Property in the United States of America, as well as all provisionals, continuations, divisions, and continuations-in-part of said Patent Property, and all reissues and extensions thereof, the same to be held and enjoyed by U.S. Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or legal representatives, to the end of the term or terms for which such Patent Property may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

Assignor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in U.S. Assignee.

Assignor also assigns unto U.S. Assignee all claims for damages by reason of infringement in the United States of America prior to the assignment date of the Patent Property, with the right to sue for and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns and other legal representatives.

Assignor also will communicate to U.S. Assignee any facts known to it respecting any improvements; and, at the expense of U.S. Assignee, will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest such right, title, and interest in U.S. Assignee and to aid U.S. Assignee to obtain and enforce proper protection for said Patent Property.



IN WITNESS WHEREOF, this Patent Assignment has been duly executed on the  
date and in the capacity shown below.

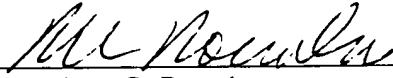
i2 TECHNOLOGIES, INC.

By:   
Robert C. Donohoo

Its: Corporate Secretary and  
Corporate Counsel

Date: July 18, 2001

i2 TECHNOLOGIES US, INC.

By:   
Robert C. Donohoo

Its: Vice President

Date: July 18, 2001



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**EXHIBIT A**

**U.S. Patent Applications**

<u>Appln. No.</u>	<u>Filing Date</u>	<u>Title</u>
09/594652	06/15/2000	Product Substitution Search Method

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## CONTRIBUTION AND ASSIGNMENT AGREEMENT

THIS CONTRIBUTION AND ASSIGNMENT AGREEMENT is made and entered into on June \_\_, 2001 and effective as of July 1, 2001 by and between i2 Technologies, Inc., a Delaware corporation ("Assignor") and i2 Technologies US, Inc., a Nevada corporation ("Assignee").

### RECITALS

1. Assignor desires to contribute all of its right, title and interest in and to certain of its assets to Assignee in exchange for 1,000 shares of common stock, par value \$0.01 per share (the "Shares"), of Assignee, and Assignee desires to accept such contribution of such assets on the terms and conditions set forth in this Agreement.

2. Assignor desires to assign to Assignee, and Assignee is willing to assume, certain of its liabilities, obligations, contracts and commitments, on the terms and conditions set forth in this Agreement.

### AGREEMENT

NOW, THEREFORE, in consideration of the mutual covenants set forth in this Agreement and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor and Assignee hereby agree as follows:

### ARTICLE I DEFINITIONS

1.1 Definitions. Unless the context clearly requires otherwise, the following capitalized terms will have the following meanings when used in this Agreement:

"Agreement" means this Contribution and Assignment Agreement, as it may be modified, supplemented or amended from time to time.

"Assets" means all of the Assignor's assets, properties, Contracts, Equipment, Intellectual Property, Third-Party Intellectual Property and contractual rights including, but not limited to, those items as may be listed on Exhibit A from time to time; provided, however, that the term "Assets" will not include (a) any securities owned by Assignor with respect to its partially or wholly owned subsidiaries, (b) any employment contracts relating to the executive officers of Assignor (other than payment obligations, which shall become the obligation of Assignee), (c) any employee benefit plans of Assignor, (d) any indentures, debt instruments and rights relating to any debt or equity securities issued by Assignor, and (e) any other assets identified by Assignor as not being assigned.

"Assignee" means i2 Technologies US, Inc., a Nevada corporation.

"Assignor" means i2 Technologies, Inc., a Delaware corporation.

"Copyright(s)" means all forms of proprietary rights granted by the United States government with respect to an original work of authorship fixed in any tangible medium of oppression from which it can be perceived, reproduced, or otherwise communicated relating to the Assignee's business and Technology.

"Know-How" means all factual knowledge and information related to the Assignor's business and Technology which is not capable of precise, separate description but which, in an accumulated form, after being acquired as a result of trial and error, gives to the one acquiring it the ability to produce and market something which one otherwise would not have known how to produce and market with the same accuracy or precision necessary for commercial success, provided however, that such knowledge and information is not in the public domain or readily available to any third party other than a limited number of persons who have agreed to keep that information secret.

"Intellectual Property" means all intellectual property rights including, without limitation, Patents, Copyrights, Trade Secrets, Know-How, Trademarks and Trade Names that Assignor owns, or that another has assigned to Assignor.

"Patent(s)" means all forms of proprietary rights granted by the United States government with respect to a design or an invention, including patents and certificates of addition, utility models, and enforceable patent applications, i.e., those under which injunctive relief is available, as well as, any continuation, division, extension, renewal, revival, or reissue thereof or substitution therefor relating to the Assignor's business and Technology.

"Technical Information" means any material in human or machine readable form which embodies or describes the Technology.

"Technology" means any and all compositions, articles of manufacture, processes, apparatus; data, writings and works of authorship (including, without limitation, software, protocols, program codes, audio-visual effects created by program code, and documentation relating thereto); drawings and other tangible items (including, without limitation, materials, samples, components, tools, and operating devices, prototypes and engineering models) related to the Assignor's business.

"Trade Secrets" means any Technical Information and Business Information that generally facilitates the sale of products, increases revenues, or provides an advantage over the competition and is not generally known.

"Trademark(s)" means all forms of proprietary rights granted by the United States government with respect to any word, name, symbol or device, or any combination thereof, used to identify and distinguish goods related to the Assignor's business and Technology and all goodwill associated therewith.

## **ARTICLE II CONTRIBUTION AND ASSIGNMENT**

2.1 Contribution and Assignment. Assignor hereby contributes, transfers and assigns to Assignee all of its right, title and interest in the Assets, and will do, execute, acknowledge and deliver or cause to be done, executed, acknowledged and delivered each and all such further acts, deeds, assignments, transfers, conveyances, powers of attorney, consents and assurances as may reasonably be necessary to evidence, perfect or complete the transfer, assignment and conveyance of the Assets to Assignee.

2.3 Further Agreements. Assignor and Assignee each agree to execute and deliver to the other such reasonable and appropriate additional documents, instruments or agreements and to take further actions as may be necessary or appropriate to effectuate the purposes of this Agreement and the orderly transfer of the Assets. The parties further agree to prepare a complete listing of the Assets assigned by this Agreement as soon as practicable following the effective time of the assignment.

ARTICLE III  
REPRESENTATIONS AND WARRANTIES

3.1 Representations and Warranties of Assignor. Assignor represents and warrants to Assignee as follows:

(a) Organization. Assignor is a corporation duly organized, validly existing and in good standing under the laws of the State of Delaware.

(b) Authority and Validity. Assignor has the corporate capacity to execute, deliver and perform its obligations under this Agreement and the other documents executed or required to be executed by Assignor in connection with this Agreement. This Agreement, such other documents and the consummation by Assignor of the transactions contemplated hereby and thereby have been authorized by appropriate corporate action of Assignor.

3.2 Representations and Warranties of Assignee. Assignee represents and warrants to Assignor as follows:

(a) Organization. Assignee is a corporation duly organized, validly existing and in good standing under the laws of the State of Nevada.

(b) Authority and Validity. Assignee has the corporate capacity to execute, deliver and perform its obligations under this Agreement and the other documents executed or required to be executed by Assignee in connection with this Agreement. This Agreement, such other documents and the consummation by Assignee of the transactions contemplated hereby and thereby have been duly authorized by appropriate corporate action of Assignee.

#### ARTICLE IV MISCELLANEOUS

4.1 Construction. In the event that any provision of this Agreement shall be held to be invalid, illegal, or unenforceable during the term hereof, the validity of the other provisions of this Agreement shall be in no way affected thereby. All words not specifically used as defined terms herein shall be construed in conformity with the meanings commonly ascribed thereto, relative to the context in which each is used. To the extent provisions of this Agreement conflict with provisions of any other agreement entered into either simultaneously or after this Agreement, the provisions of such other agreement shall control.

4.2 Successors and Assigns; Assignment of Agreement. This Agreement shall bind and inure to the benefit of and be enforceable by Assignor and Assignee and the respective successors and assigns of Assignor and Assignee. No provision hereof shall be construed to create any right in any person not a party hereto.

4.3 Governing Law. This Agreement, including its formation, application, performance, enforcement, the relationship between the parties, and any claims, demands, causes of action and disputes in any way arising out of or related to it, shall be governed, construed and interpreted under the substantive law (and the law of remedies, if applicable) of the State of Delaware.

4.4 Jurisdiction and Venue. The District Court of the City and County of Dallas, Texas shall have exclusive jurisdiction, and shall be the exclusive venue for any and all controversies and claims arising out of or relating to this Agreement and a breach thereof, except as otherwise agreed by the parties.

4.5 Counterparts. This Agreement and any document executed in connection with this Agreement may be executed simultaneously in any number of counterparts. Each counterpart shall be deemed to be an original, and all such counterparts shall constitute one and the same instrument.



IN WITNESS WHEREOF, the parties have executed this Contribution and Assignment Agreement as of the date first written above.

**ASSIGNOR:**

i2 TECHNOLOGIES, INC.

By: *MC Donohoo*  
Name: Robert Donohoo  
Title: Corporate Counsel

**ASSIGNEE:**

i2 TECHNOLOGIES US, INC.

By: *MC Donohoo*  
Name: Robert Donohoo  
Title: Corporate Counsel